

USSN 09/928,594  
Filed: August 13, 2001  
AMENDMENT AND RESPONSE

### AMENDMENTS IN THE CLAIMS

1.-25. Cancelled.

26. (Currently Amended) A method for promoting healing of a wound comprising:  
positioning on a first body surface an ultrasonic transducer having an operative surface in the vicinity of the wound;  
emitting ultrasonic waves from the operative surface;  
directing at least some of the ultrasonic waves toward a second surface of the body  
capable of reflecting ultrasonic waves; and  
reflecting at least some of the emitted ultrasonic waves off of the second body surface  
and toward the wound such that at least some of the ultrasonic waves contact the wound to promote healing thereof.

27. (Currently Amended) The method of claim 26 wherein the second body surface  
~~reflecting includes reflecting the emitted ultrasonic waves by~~ comprises bone tissue.

28. (Currently Amended) The method of claim 26 wherein  
positioning the transducer includes positioning the transducer substantially adjacent a first layer of skin[[:]] and wherein the second body surface comprises ~~reflecting includes~~  
~~reflecting the emitted ultrasonic waves by~~ a second layer of skin.

29. (Previously Presented) A method for promoting healing of a wound comprising:  
positioning an ultrasonic transducer having an operative surface in the vicinity of the wound, wherein the ultrasonic transducer has an axis; and  
emitting ultrasonic waves from the operative surface such that at least some of the ultrasonic waves contact the wound to promote healing thereof, wherein emitting ultrasonic waves from the operative surface comprises directing the ultrasonic waves toward an area offset from the axis.

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30. (Previously Presented) The method of claim 29, wherein the area is offset from the axis by a predetermined angle.

31. (Previously Presented) The method of claim 29, wherein the area offset from the axis contains at least a portion of the wound.

32. (Previously Presented) The method of claim 29, wherein the area offset from the axis contains an ultrasonic reflective material.

33. (Previously Presented) The method of claim 32, wherein the ultrasonic reflective material is a bone surface.

34. (Previously Presented) The method of claim 33, wherein the ultrasonic reflective material is a skin surface.

35. (Previously Presented) The method of claim 33, wherein the ultrasonic reflective material is an internally disposed reflective medium.

36. (Currently Amended) A method for promoting healing of a wound comprising:  
positioning an ultrasonic transducer having an annularly-shaped operative surface in the vicinity of the wound; and  
emitting ultrasonic waves from the operative surface, such that at least some of the ultrasonic waves propagate through tissue to contact the wound.

37. (Previously Presented) The method of claim 36, wherein positioning the transducer in the vicinity of the wound comprises substantially encircling the wound by the annularly-shaped operative surface.